

## Electronic Acknowledgement Receipt

EFS ID:	5462918
Application Number:	10790864
International Application Number:	
Confirmation Number:	3118
Title of Invention:	P-type semiconductor and semiconductor hetero material and manufacturing methods thereof
First Named Inventor/Applicant Name:	Toshiyuki Takizawa
Customer Number:	00513
Filer:	David Ovedovitz/sarah pedersen
Filer Authorized By:	David Ovedovitz
Attorney Docket Number:	2004_0347A
Receipt Date:	05-JUN-2009
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Time Stamp:	16:44:17
Application Type:	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		AttachA_P03330201_AMEND.pdf	197958 a7e61a8bb4aee0f9f6e6993303bfef21 316c	yes	6

Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Amendment/Req. Reconsideration-After Non-Final Reject			1	1	
Claims			2	5	
Applicant Arguments/Remarks Made in an Amendment			6	6	

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**Information:**

2	Transmittal Letter	AttachZ1_P03330201_IDS.pdf	150190 b3a1753b7581a6bf99a3b667c2865e286 0bae	no	4
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**Information:**

3	NPL Documents	AttachZ2.PDF	227153 31fab9b3c410c501b6613a88e653ac1a02 b4c4	no	4
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**Warnings:**

**Information:**

4	Foreign Reference	AttachZ3.PDF	93042 badfbab37d5917c15b9f751032129860 0bae	no	2
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**Warnings:**

**Information:**

5	Foreign Reference	AttachZBA.PDF	927836 dc7c95499e7981727d01ef26d1b1b1a0970 0bae	no	17
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**Warnings:**

**Information:**

6	Foreign Reference	AttachZBB.PDF	634612 a63365e9cd46646fb53599a9101a2b8c7 0bae	no	11
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**Warnings:**

**Information:**

7	Foreign Reference	AttachZBC.PDF	1036284 bcb4691ef53c9727a0d0e99a6b78dd1e1 0bae	no	15
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**Warnings:**

**Information:**

8	Foreign Reference	AttachZBD.PDF	1265986 B92c4ed153f97a441c21e4ab69f1c/e/ 34bd	no	15
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**Warnings:**

**Information:**

9	Foreign Reference	AttachZBE.PDF	2976085 B1aB14021ede2cfba770ca733b4d094a4c 6688	no	51
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**Warnings:**

**Information:**

10	Foreign Reference	AttachZBF.PDF	1518132 60b773f932feef3c160b-88416a953d8039c0 5fb2e4	no	22
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**Warnings:**

**Information:**

**Total Files Size (in bytes):** 9027278

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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